UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

2003UR021

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

	tion e			illing under 35	0.5	.c. 111(a) and	1 31 U.F.K. 1.53	(b) is a new utility patent application for an \sim	
ME	ЕТНО	D FC	R IMPR	OVED BUBBI	LE C	URTAINS FO	R SEISMIC MU	LTIPLE SUPPRESSION	
 and ir	nvente	ed by							
Eve	elyn N	. Dra	ke, Eric I	3. Sirota, Steve	en E.	Heiney, Warre	en S. Ross, Donal	ld N. Schulz and Hans Thomann	
						-			

				•		• • •	• • •	the requisite information:	
	Conti		ion 📙	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
	:h is a Cont i		ion 🗆	Divisional		Continuation	n-in-nart (CIP)	of prior application No.:	
	:h is a		.0.1	Divisional	_	Commutation	n-m-part (on)	or prior application No	
	Conti		ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Enclo	osed a	are:							
						Applicati	on Elements		
1.	\boxtimes	Filin	g fee as	calculated and	d tran	ısmitted as de	scribed below		
2.	. 🗵	Spe	cification	having		26	nages and ir	ncluding the following:	
							pages and	g. and tollowing.	
	a.	\boxtimes	Descript	tive Title of the	e Inve	ention			
	b.	X	Cross R	oss References to Related Applications (if applicable)					
	c.		Stateme	ent Regarding	Fede	erally-sponsore	ed Research/De	velopment (if applicable)	
	d.		Referen	ce to Sequen	ce Lis	sting, a Table,	or a Computer	Program Listing Appendix	
	e.	\boxtimes	Background of the Invention						
	f.	X	Brief Summary of the Invention						
	g.	\boxtimes	Brief Description of the Drawings (if filed)						
	h.	X	Detailed	Description					
	i.	\boxtimes	Claim(s) as Classified	l Belo)W			
	j.	X	Abstract	t of the Disclo	sure				



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Application Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	□ Number of Sheets 10										
	b.	☐ Informal Number of Sheets										
4.	\boxtimes	Oath or Declaration										
	a.	. ☑ Newly executed (original or copy) ☐ Unexecuted										
	b.	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	c. 🗵 With Power of Attorney 🔲 Without Power of Attorney											
	d.	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7.	\boxtimes	Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Computer Readable Form (CRF)										
	b.	Specification Sequence Listing on:										
		i. CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
9.	\boxtimes	Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
13.		Preliminary Amendment										
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	\boxtimes	Certificate of Mailing										
		☐ First Class ☒ Express Mail (Specify Label No.): ET558176781US										
		\cdot										

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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U.S.

cc: JAJ, DLP

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Fee Calculation and Transmittal

		CLAIMS A	AS FILED					
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	6	- 3 =	3	x	\$84.00	\$252.00		
Multiple Dependent Cl	\$0.00							
	\$750.00							
OTHER FEE (specify	\$0.00							
	\$1,002.00							
□ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge and credit Deposit Account No. 05-1328 as described below. □ Charge the amount of \$1,002.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). □ April / 2004 □ Dated: Opril / 200								

713.431.7360 Telephone

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